10734505

Parra, Omar

Applicant(s)/Patent Under Reexamination

HASSELL ET AL.

Examiner

Art Unit 2421

✓	Rejected
=	Allowed

-	Cancelled
÷	Restricted

N	Non-Elected
1	Interference

A	Appeal
О	Objected

Claims renumbered in the same order as presented by applicant					DATE					
CLAIM			DATE							
Final	Original	01/16/2008	09/08/2008	03/31/2009	11/13/2009					
	1	-	-	-	-					
	2	-	-	-	-					
	3	-	-		-					
	4	-	-		-					
	5	-	-	-	-					
	6	-	-	-	-					
	7		-	-	-					
	8		-	-	-					
	9	-	-	-	-					
	10	-	-	-	-					
	11	-	-		-					
	12		-	-	-					
	13		-	-	-					
	14		-	-	-					
	15	-	-	-	-					
	16	-	-	-	-					
	17	-	-	-	-					
	18	-	-	-	-					
	19	-	-	-	-					
	20	-	-	-	-					
	21		-	-	-					
	22		-	-	-					
	23			-	-					
	24	-	-	-	-					
	25	-	-	-	-					
	26	-	-	-	-					
	27	-	-	-	-					
	28	-		-	-					
	29		-	-						
	30	-	-	-	-					
	31	-	-	-	-					
	32	-	-	-	-					
	33	-	-	-	-					
	34	-	-	-	-					
	35			-	-					
	36			-						1-

Α	pp	lica	tion/	Con	trol	No.

10734505

Applicant(s)/Patent Under Reexamination

HASSELL ET AL.

Examiner Parra, Omar Art Unit 2421

✓	Rejected
=	Allowed

-	Cancelled
÷	Restricted

N	Non-Elected
1	Interference

Α	Appeal
О	Objected

CI A	AIM					DATE			
Final	Original	01/16/2008 09/08/2008 03/31/2009 11/13/2009				באוב			1
rillal	37	-	-	-	-			-	
	38			- :					-
	39	-	-	-					
	40		-	-					
	41			-					
	42	-	-						
	43	-		-					
	44								
	45	-	-	-					
	46	-	•	•	•				
		-	-	-	-			1	1
	47 48	-	-	-	-				1
		-	•	•	•				-
	49		•		-				
	50	-			-				
	51	-		-	-				
	52	-	-	-	-				
	53		-	-	-				
	54		-	-	-				
	55	-	-	-	-				
	56	-	-	-	-				
	57	-	-	-	-				
	58	-	-	-	-				
	59	-	-	-	-				
	60	-	-	-	-				
	61	-		-	-				
	62	-			-				
	63	-			-				
	64	-		-	-				
	65	-		-	-				
	66	-		-	-				
	67	-		-	-				
	68	-		-	-				
	69	-		-	-				
	70	-			-				
	71								

١.

10734505 Examiner

Parra, Omar

Applicant(s)/Patent Under Reexamination HASSELL ET AL.

34505

Art Unit

✓ Rejected
= Allowed

-	Cancelled
÷	Restricted

N	Non-Elected
1	Interference

Α	Appeal
О	Objected

CLA	AIM		DATE								
Final	Original	01/16/2008	09/08/2008	03/31/2009	11/13/2009				\neg		T
	73	-	-	-	-				+		
	74	-	-						+		
	75	-	-	-					+		
	76	-	-						+		
	77		-						+		+
	78								+		_
	79	-							+		_
	80		-						+		+
	81		-						+		
	82								+		+
	83		-						\rightarrow		+
	84		-	-							
	85	-	-	-							
	86	-	-	-					\neg		
	87		-	-					\neg		
	88	-	-	-	-				\neg		
	89	-	-	-	-				\neg		
	90	-	-	-	-				\neg		
	91	-		-					\neg		
	92	-		-					\neg		
	93	-									
	94	-	-	-							
	95	-	-	-							
	96	-	-	-							
	97	-	-	-							
	98	-	-	-	-						
	99	-		-							
	100	-		-							
	101	-	-	-							
	102	-		-	-						
	103	-		-	-						
	104	-	-	-	-						
	105	-		-	-						
	106	1	·	1	·						
	107	/	1	1	/						

Арр	licat	ion/	Con	trol	No.
-----	-------	------	-----	------	-----

10734505

Applicant(s)/Patent Under Reexamination

HASSELL ET AL.

Examiner Parra, Omar Art Unit

✓	Rejected
=	Allowed

-	Cancelled
÷	Restricted

N	Non-Elected						
1	Interference						

Α	Appeal						
0	Objected						

CLAIM		DATE									
Final	Original	01/16/2008	09/08/2008	03/31/2009	11/13/2009					Τ	
	109	1	1	/	1						
	110	1	1	/	1						
	111	· ·	V	1	1						
	112	· ·	V	·	1						
	113	/	·	1	1						
	114	1	1	1	·						
	115	1	1	1	·						
	116	1	1	·	·						
	117	1	1	·	·						
	118	1	1	·	·						
	119	1	·	·	·						
	120	1	·	·	·						
	121	1	1	1	·						
	122	1	1	1	·						
	123	1	1	·	·						
	124	1	1	·	·						
	125	1	1	·	·						
	126	1	1	·	·						
	127	1	·	·	·						
	128	1	·	·	·						
	129	1	1	1	·						
	130	1	1	·	·						
	131	1	1	·	·						
	132	1	1	·	·						
	133	1	✓	·	V						
	134	· /	✓	_ <	✓						
	135	1	·	·	·						
	136	1	·	·	·						
	137	1	1	1	1						
	138	1	✓	1	1						
	139	1	✓	1	1						
	140	1	✓	1	1						
	141	1	1	1	1						
	142	1	✓	1	·						
	143	1	·	1	1						

Application/Control No. Applicant(s)/Patent Under Rexamination Index of Claims Examiner Parra, Omar Applicant(s)/Patent Under Rexamination HASSELL ET AL. Art Unit 2421

=	Α	llowed		÷ Restricted I Interference			O Obj		ected				
☐ Claims renumbered in the same order as presented by applicant ☐ CPA ☐ T.D. ☐ R.1.47													
CLAIM			DATE										
Fi	inal	Original	01/16/200	09/08/2008	03/31/2009	11/13/2009							

N

Non-Elected

Α

Appeal

Cancelled

Rejected

145

U.S. Patent and Trademark Office Part of Paper No.: 20091110